

FIG. 1

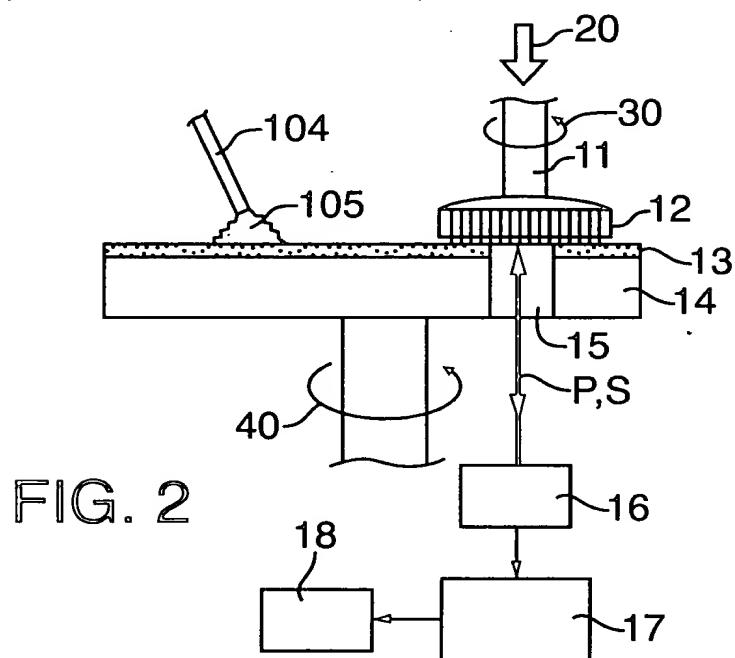


FIG. 2

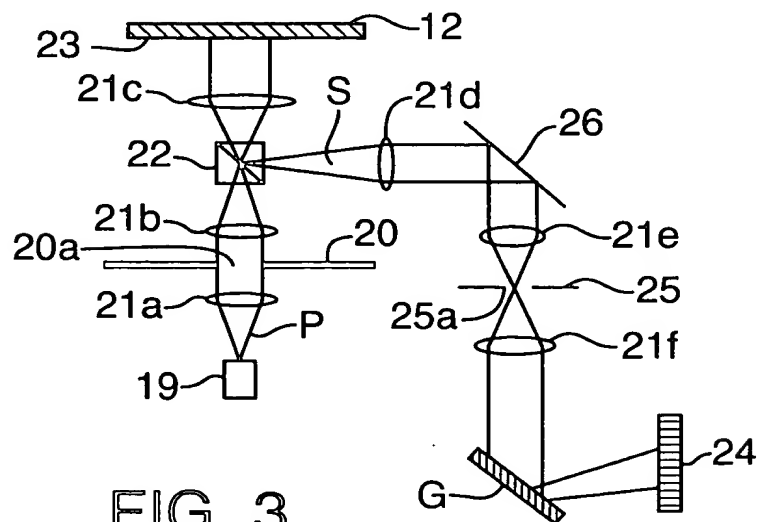


FIG. 3

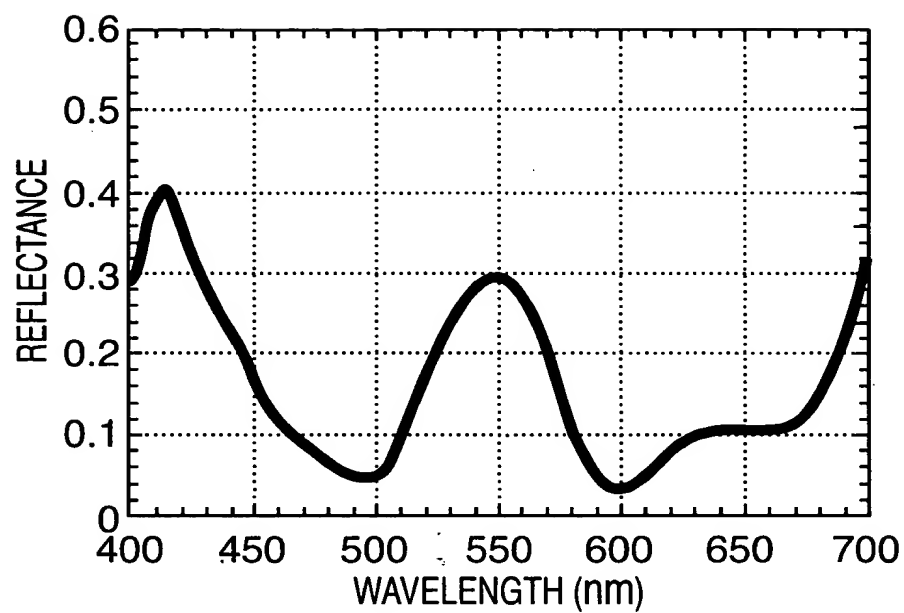


FIG. 4(a)

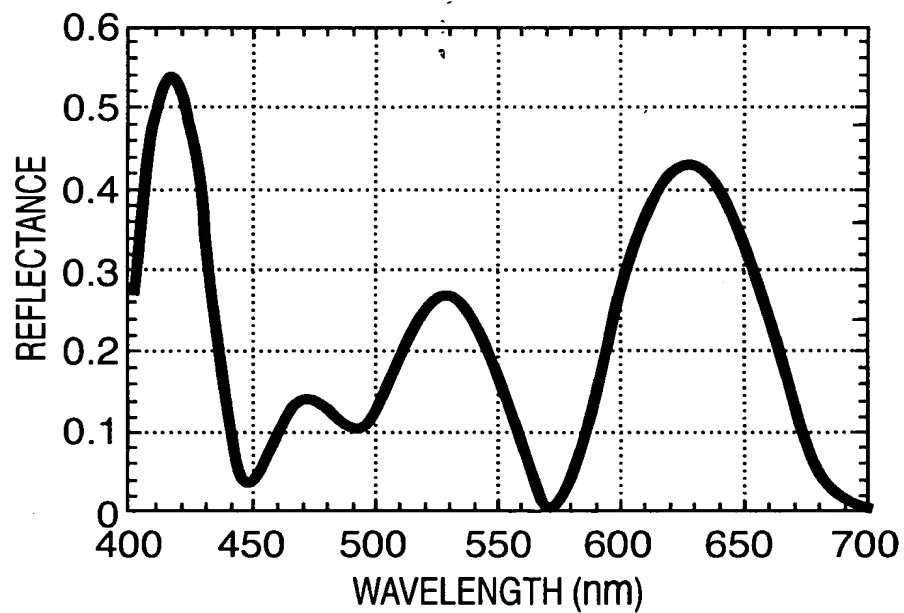


FIG. 4(b)

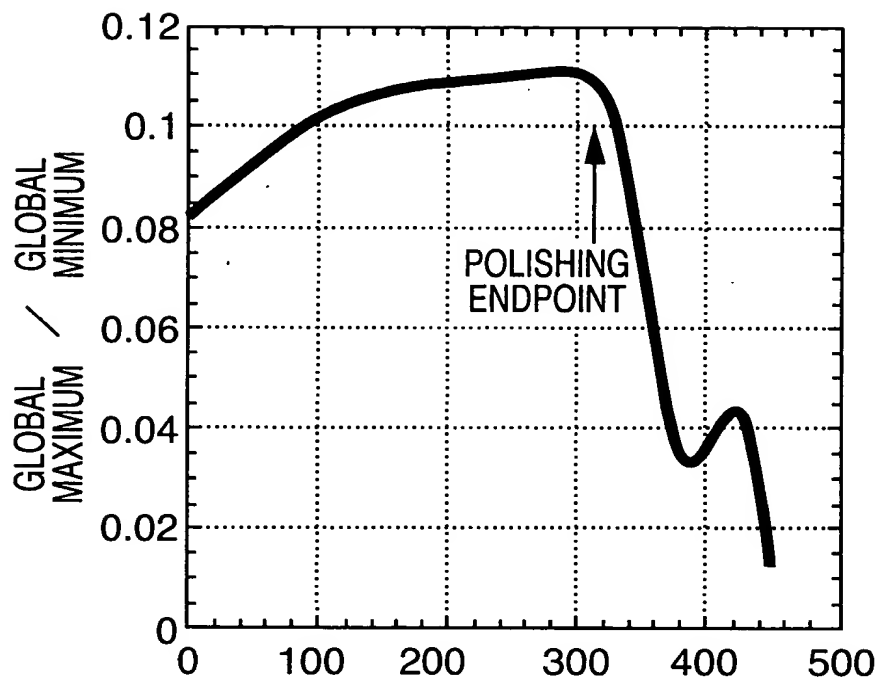


FIG. 5 LAYER THICKNESS (nm)

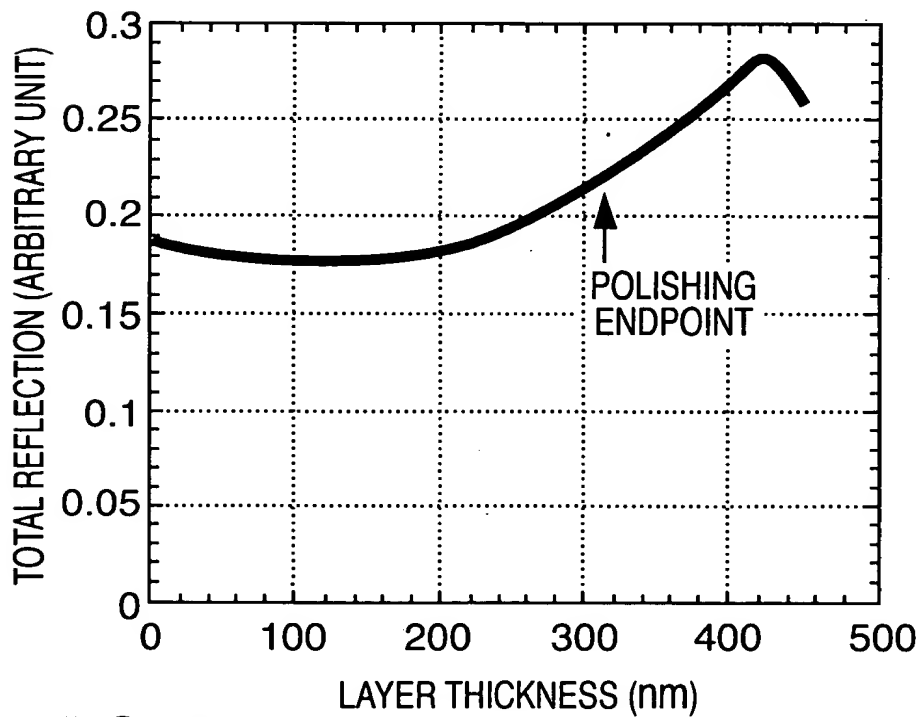


FIG. 6

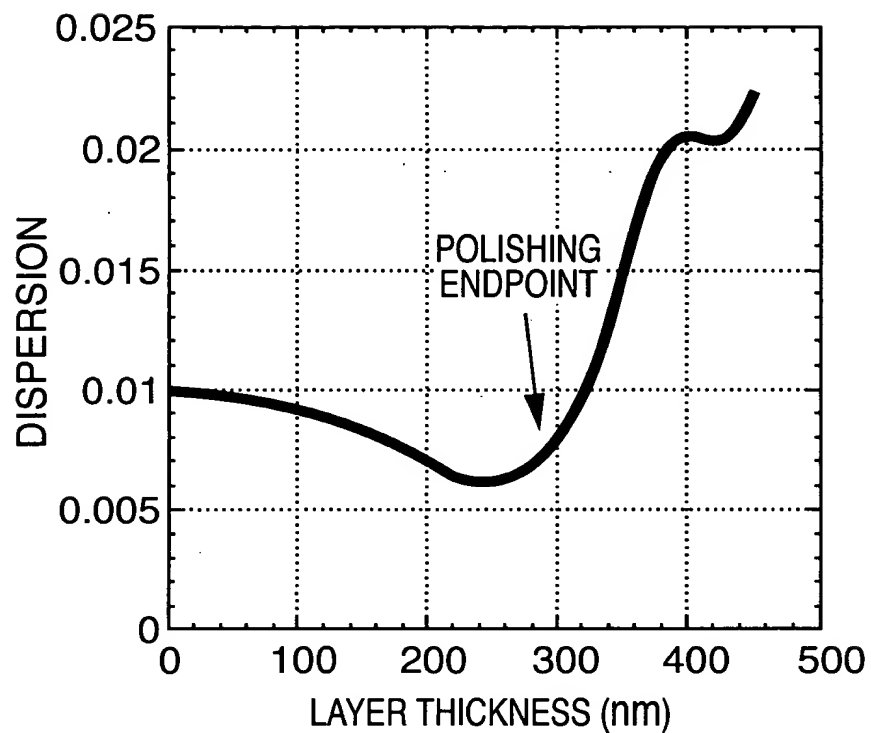


FIG. 7

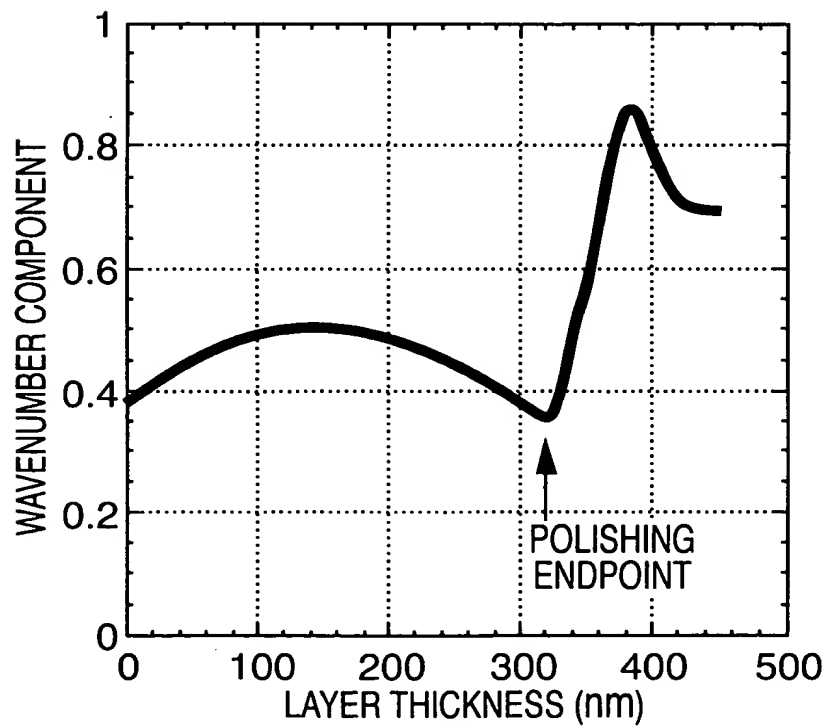


FIG. 8

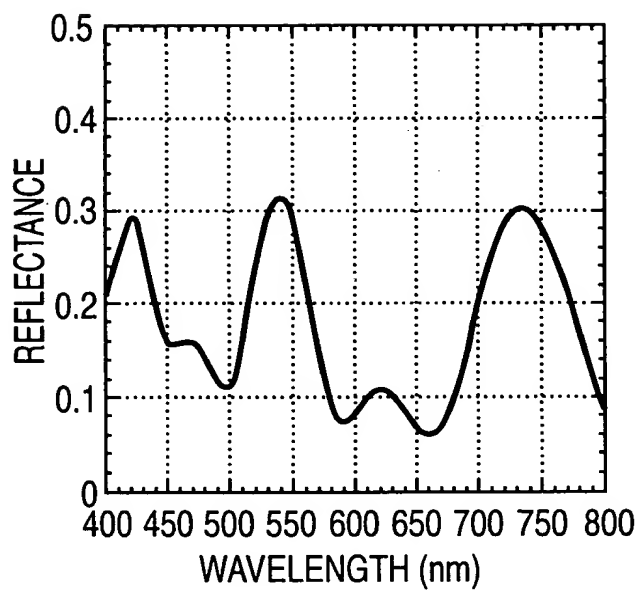


FIG. 9(a)

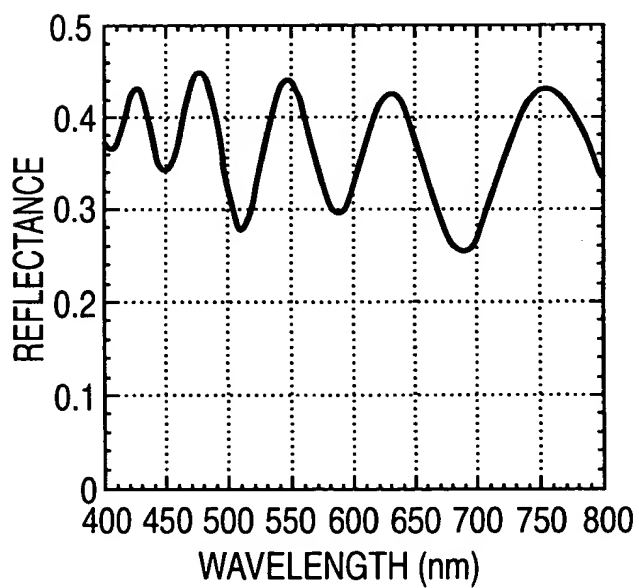


FIG. 9(b)

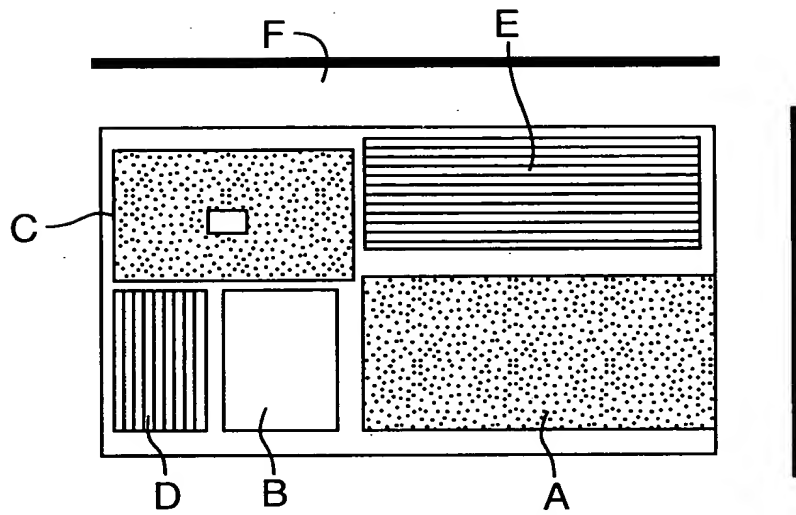


FIG. 10

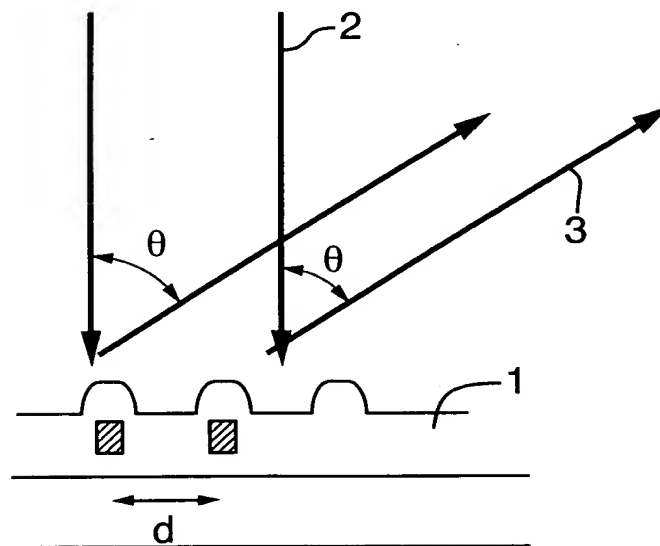


FIG. 12

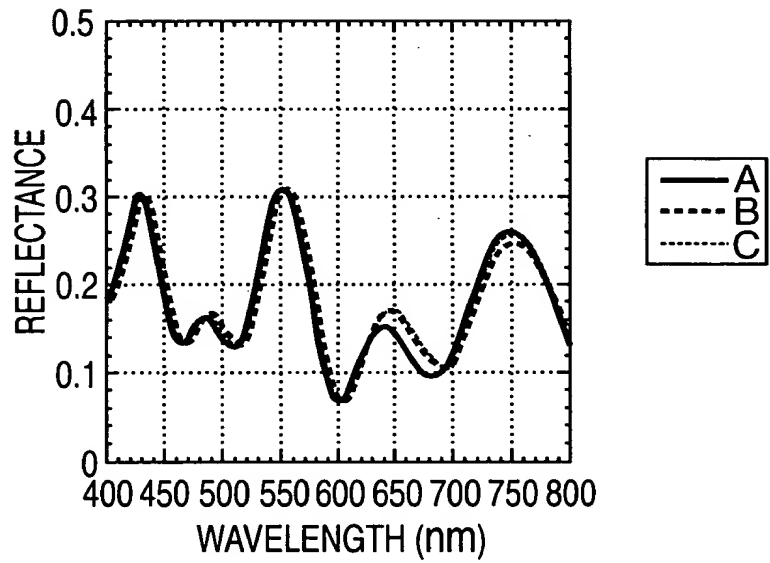


FIG. 11(a)

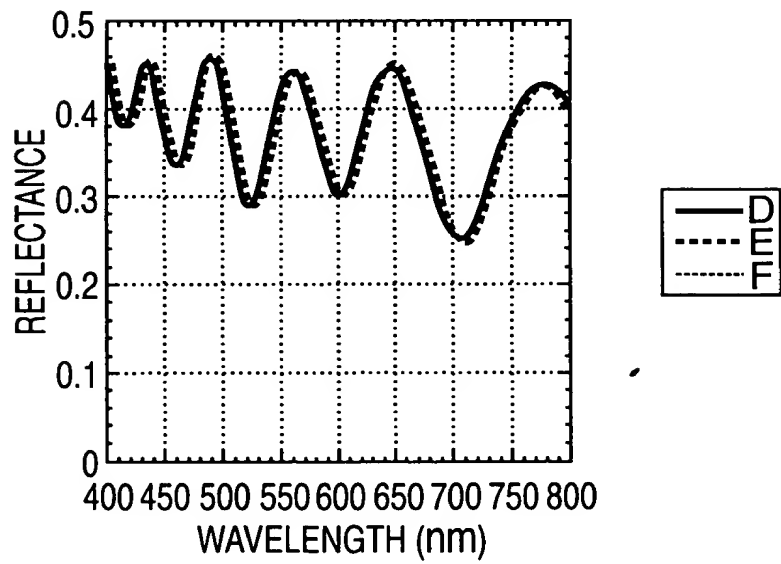


FIG. 11(b)

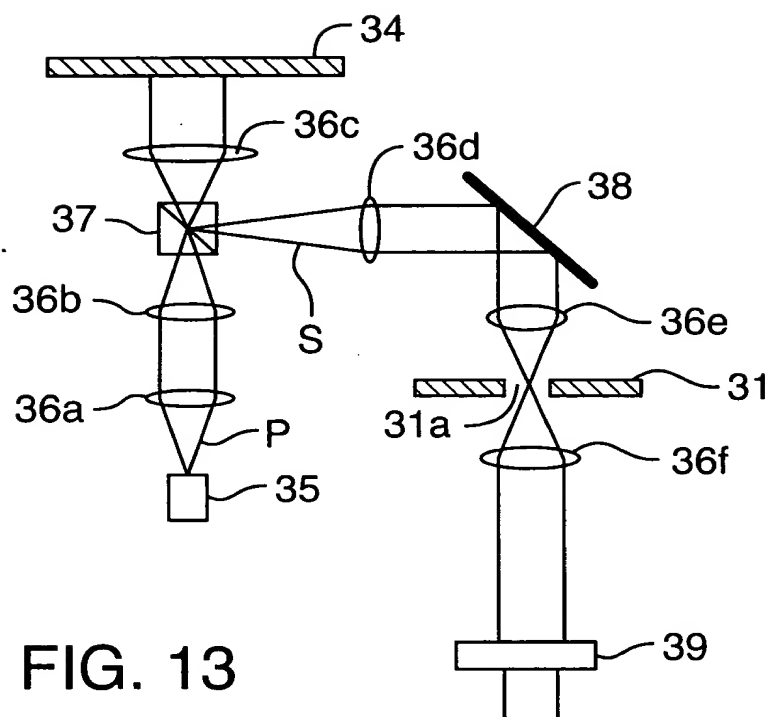


FIG. 13

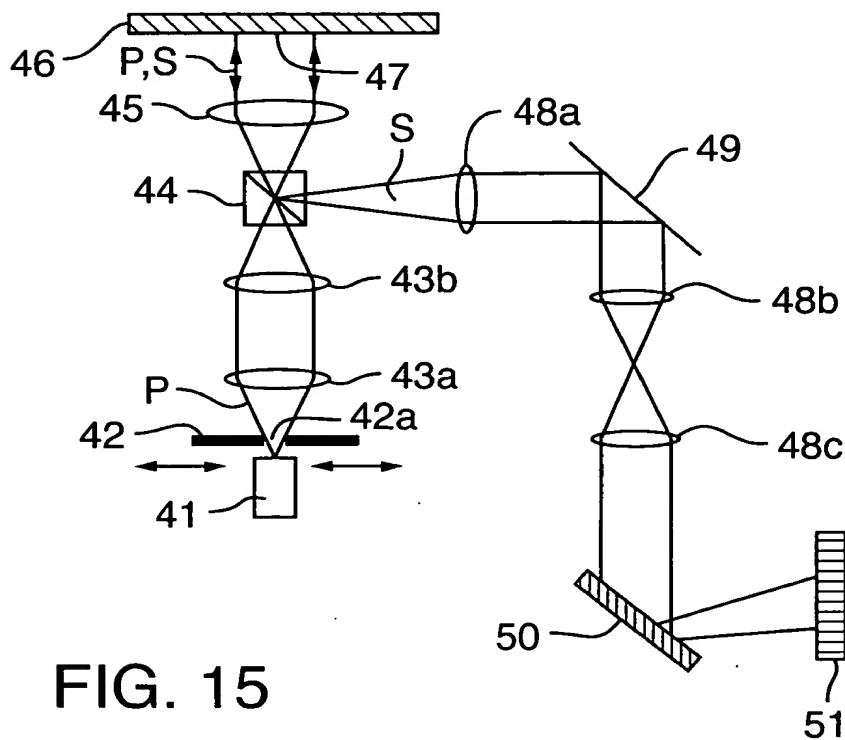


FIG. 15



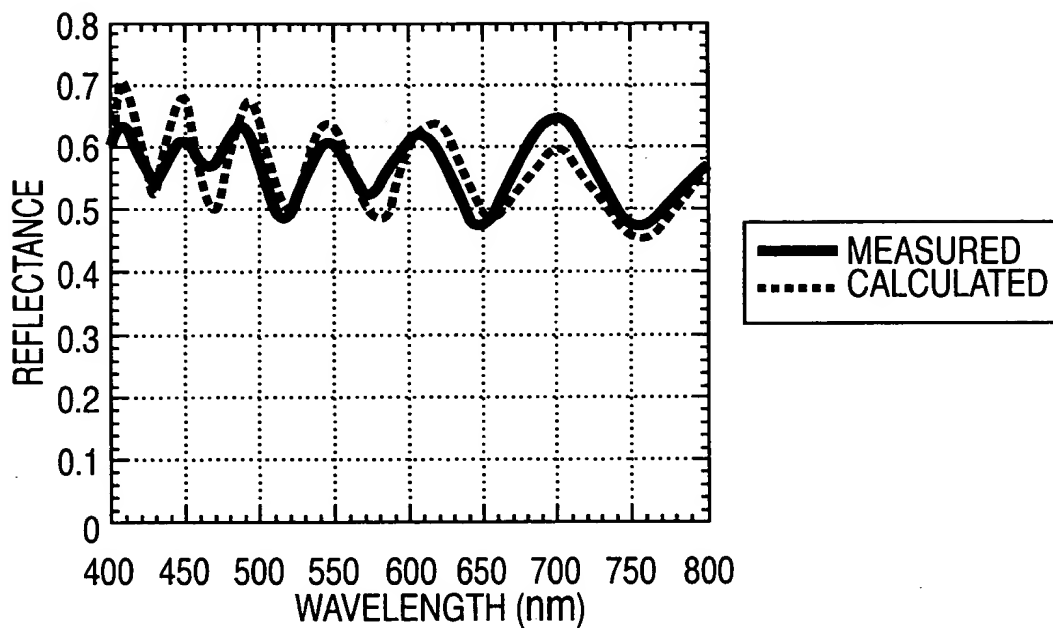


FIG. 14(a)

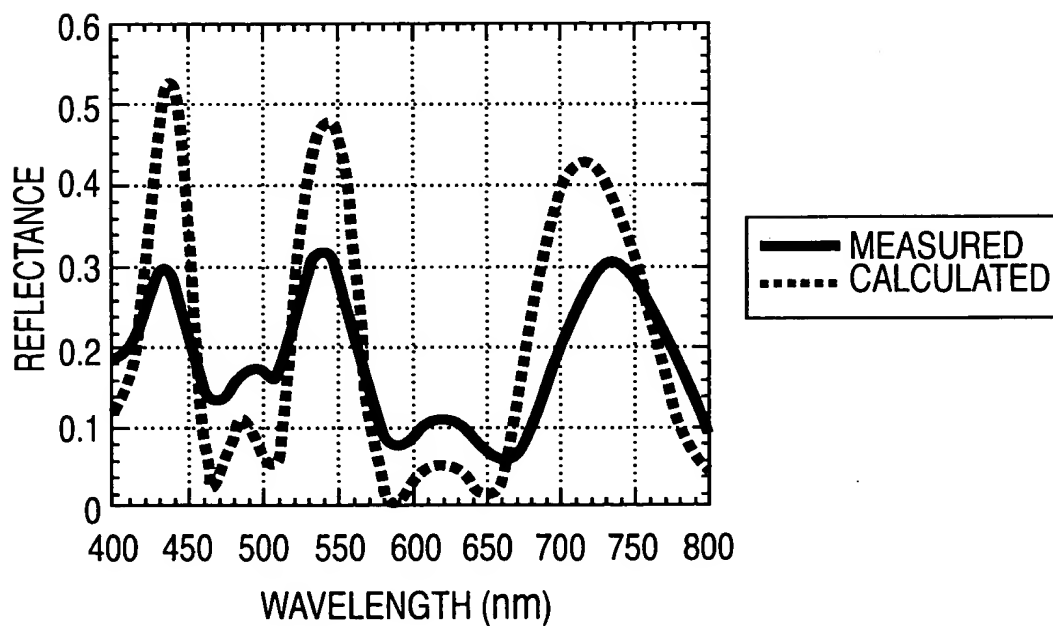


FIG. 14(b)

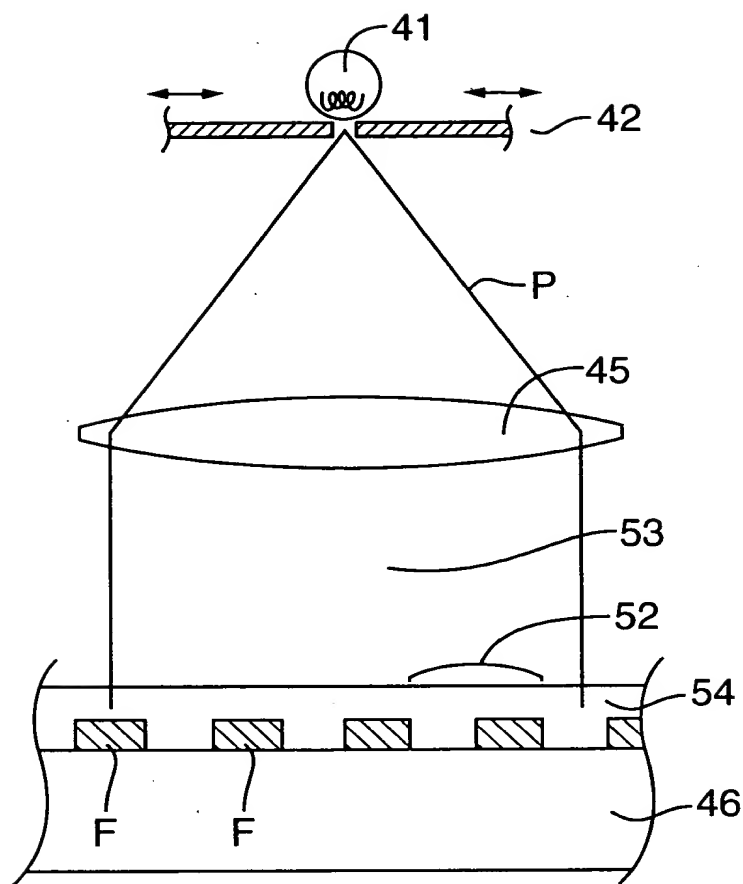


FIG. 16

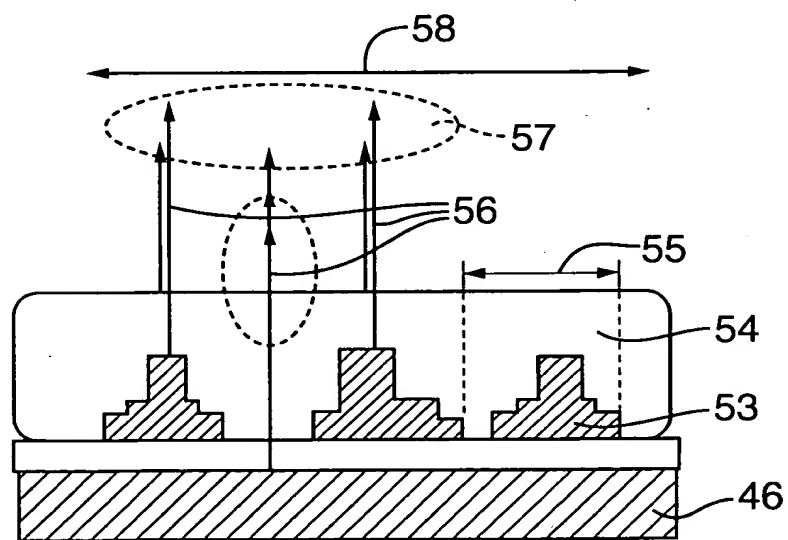


FIG. 17